Resorcinol monoacetate 102-29-4 | DTXSID6045901

Model Performance

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Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.81	0.55	0.81	0.54	0.71	0.61	

Model Results

Predicted value: 36.3 L/kg

Global applicability domain: Inside

Local applicability domain index: 7.04e-01

Confidence level: 7.49e-01

Nearest Neighbors from the Training Set

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(2-Chlorophenyl)urea Measured: 40.7 Predicted: 51.3

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1-Phenylurea Measured: 22.4 Predicted: 34.2

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Urea, (3-methylphenyl)-Measured: 36.3 Predicted: 37.2

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N-Methyl-N'-phenylurea

Measured: 19.5 Predicted: 29.8

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3-Chlorophenylurea Measured: 102 Predicted: 57.3